

## **Specifications**

Type : Nickel-Metal Hydride Battery			Size : 5/4AAA
Capacity 1)	Typical		850mAh
	Minimum		760mAh
Nominal Voltage			1.2V
Charging Current x Time		Fast Charge 2)	850 mA x about 1.1h
Ambient Temp.	Charge Condition	Fast Charge 2)	0°C - 40°C
	Discharge Condition		0°C - 50°C
	Storage Condition	Less than 30days	-20°C - 50°C
		Less than 90days	-20°C - 40°C
		Less than 1year	-20°C - 30°C
Internal Impedance 3) (after discharge to E.V.=1.0V)			About 30mΩ(at 1000Hz)
Weight 4)			About 15 g
Size 4) :(Diameter) x (Height)			10.5(D) x 50.0(H) mm

<sup>1)</sup>Single cell capacity under the following condition.

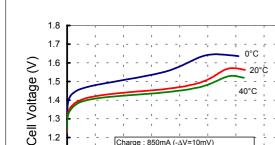
## **Typical Characteristics**

Charge

1.3

1.2

1.1

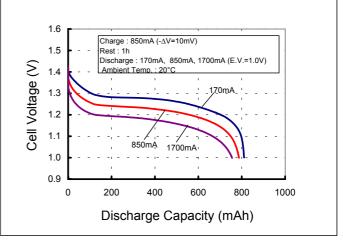


40 50 Charge Time (min)

Charge : 850mA (-ΔV=10mV)

Ambient Temp.: 0°C,20°C,40°C





Charge: 85mA×16h, Discharge: 170mA(E.V.=1.0V) at 20°C

<sup>2)</sup>Use recommended charging system.

<sup>3)</sup>After a few charge and discharge cycles under the above 1) condition.

<sup>4)</sup>With tube.